

Rockets and Artillery, by Col B. ~~YAKOVLEV~~, Varenyshev,
Lt Col M. Bogopol'skiy, 11 pp.

RUSSIAN, per, Voyennyy Vistnik, No 6, 1962.

ASCI IO424 F
ID 2191532

Sci
Nov 62

216,604

Antitank Obstacles, by Lt Col B. Varenyshev.

Full translation.

RUSSIAN, per, Voyennyye Znaniya, No 10, 1955.

CIA/FID Sum 880

33,812

USSR
Military

3
Demolition Tactics and Techniques for the Soldier,
by B. V. Yarovoy, 86 pp.
RUSSIAN, Lt. Vladimir O. Podryvov, Moscow,
1956, 113 pp.
ACSI 1-500
ID 2304370264

USSR
MII
Nov 64

268,996

Vegetation Ecology of Some Andean Caves
in Venezuela, by V. Varochi.

SPANISH, per, Acta Biologica Venezuelica,
Vol II, No 23, 1958, pp 271-289.

OSARO 5258

Sci - Biol
Jul 62

207,455

Fibrinogen Fractions, by T. V. Varetskaya. 15 pp.
RUSSIAN, per, Ukrayins'kyi Biokhimichnyi Zhurnal,
Vol 35, No 1, 1963, pp 104-112.
SLA TT-64-19228

T. V. Varetskaya

Sci/B&M
Jul 66

303,832

Radio Wave Calculations of Electromagnetic
Cascades with Account of the Influence of the
Medium on Bremsstrahlung, by A. A. Vartolomeyev,
I. A. Svetlolovov, 8 pp.

RUSSIAN, per, Zhur Zheper i Teoret Fiz, Vol XXXVII
(9), No 6, 1959, pp 1771-1781.

Amer Inst of Phys
Sov Phys-JETP

Sci

106, 798

Jan 60

Influence of the Medium Density on Propagation in
Electron-Photon Showers in the Energy Range 10^{11} - 10^{13} ev,
by A. A. Vasilovskiy, R. I. Gerasimova, I. I. Gurevich,
L. A. Makar'ina, A. S. Romantseva, S. A. Chumeyeva,
10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp 33-45.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sci
Aug 60

122,137

A possible Example of Anomalous Decay of a
Hyperfragment, by A. A. Varfolomeyev, R. I.
Gerasimova, L. A. Karpova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CX,
No 1, 1956, pp 758-

5

Amer Inst of Phys
Sov Phys - "Doklady"
Vol I, No 5

Sci - Physics
Aug 57

51,357

44
The Role of Rodents of the Family Muridae in
the Epidemiology of Swamp Fever (Leptospirosis
Grippotyphosa), by A. A. Varfolomeeva and A. B.
Mikiforova.

RUSSIAN, per. Zhurnal Mikrobiologii, Epidemi-
ologii i Immunobiologii, Vol 3, 1949, pp 65-69.
NHL RTS 3492

A. A. Varfolomeeva

Sci-B and E
Nov 67

345,246

K-Meson Decay of a Slow Secondary Particle, by
A. A. Varfolomeyev, R. I. Gerasimova, L. A.
Karpova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CX,
No 6, pp 959-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 5

Sci - Phys
Aug 57

51, 361

Multiple Electron Production in a High Energy
Electron-Photon Shower, by A. A. Varfolomeyev, R. I.
Gerasimova, V. A. Tumayan, 5 pp.

RUSSIAN, no per, Zhur Ekaper 1 Teoret Fiz, Vol XXXII,
No 5, 1957, pp 969-973.

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 5

Sci - Phys

59,460

Mar 58

Characteristics of Electromagnetic Cascades in
Photographic Emulsions by Taking into Account
the Effect of the Medium on the Radiation
Process, by A. A. Vartolomeyev, D. I. Golenko,
and I. A. Avetlobov, 6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, 1958, Vol. CXVII,
No 5, pp 785-787.

SLA 59-17406

Sci
Jan 60
Vol 2, No 8

105, 543

Ionization Along the Tracks of High-Energy
Electron-Positron Pairs, by A. A. Varfolomeyev,
R. I. Gerasimova, L. A. Makarina, A. S.
Romantseva, S. A. Chuyeva, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk
SSSR, Vol XXVI (9), No 3, 1959, pp 707-716.

AIP (JETP)
Sov Phys - JETP

Sci - Phys
Oct 59

109,003

CHINESE.
Characteristics of Electromagnetic Cascades in
Photoemulsions with Account of the Influence
of the Medium on the Radiation Process, by A. A.
Varfolomeyev, A. I. Golenko, I. A. Svetlilobov,
3 pp. *D*

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 785-787.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No. 5

91,785

Sci - Phys

Angular Distribution of Fragments in Uranium²³⁸
Fission Induced by Neutrons of Various Energies,
by A. A. Varfolomeyev, A. S. Romantseva, V. M.
Kutukova, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol CV, 1955, pp 693-695.

AEC Tr 2386

Sci Mus Sub No

56/32.08

31,775

Scientific - Physics

Mar 56 CTS/DEX

1. E. E. Howell 3267, 707

The history of the discovery
The Characteristics and Nomenclature of The
Cause of Leptospirosis, Leptospira Monjakow,
by A. A. Varfolomeyeva, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXIX, No 8, 1958, pp 36-41

Pergamon Inst.

Sci - Med

85, 718

Apr 59

Epidemiology and Aetiology of an Outbreak of
Leptospirosis, by A. A. Varfolomeyeva, 6 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 1, 1957, pp 38-43.

Pergamon Press

Sci - Med
Jun 57

48,899

(for NIH)

Kinetics of the Thermal Decomposition of Organic Peroxides, by E. K. Varfolomeyeva.

RUSSIAN, no per, Ukrain Khim Zhur, Vol XXI, No 2, 1955, pp 218-221.

Assoc Tech Sv
Tr RJ-582
\$5.40

52, 236

Sci - Chem
Sep 57

Influence of Organic Peroxides and Esters of
Nitric and Nitrous Acids on the Detonating
Properties of Fuels, by E. K. Varfolomeyeva,
N. V. Ershov, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 6,
1954, pp 832-638. CIA C 39522

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,319

Effect of Catalytic Mixtures Upon the Reaction
of Peroxides, by P. I. Beresovskaya, E. K.
V. ~~Yakovleva~~.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, No 1, 1940,
880-940.

ERG Tr 151

SIA Tr

CIA 513240

WAD 15137

in Files

Chem - Chemistry

15,841

Guanidine Aluminum Sulfate Hexahydrate. Synthesis,
Properties, and Monocrystal Growth, (Preliminary
Communication), by I. S. Res, L. A. Verfolomova,
4 pp.

RUSSIAN, bk, Rost Kristallov, Vol II, 1959,
pp 126-131, CIA QD 921.56 1956P.

Consultants Bureau

Sai - Chem

Apr 60

114,222

Twenty Fifth Anniversary of the UFA Order of Lenin Oil
Refinery, by G. F. Varkhomayev, 5 pp.
RUSSIAN, per, Khim i Tekh Topliv i Masel, No 11, 1963, pp 1-4.

JPRS 23631

USSR
Econ
Mar 64

ZSI, 710

Development of Mine Material in the Russian
Navy, by S. V. Rogulin, M. N. Varfolomeyev.

RUSSIAN, bk, Moscow, 1951, 349 pp.

Navy Tr No 1341/BUSHIPS 611

USSR
Mil
Jun 57

49,068

SLA R-3446

Avoiding Strain on Gas Cutting, by N. M.
Varfolomeyev, 8 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1959,
pp 34-36.

British Welding Res Assoc

Sci

Oct 60

130,257

Wavelength dependence of the polarization of
fluorescence of molecular crystals, by N. D.
Zhevandrov, V. I. Gribkov, V. H. Vartolomeyeva,
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 1, 1959, pp 57-61

Columbia Tech

Sci.

Mar 60

110, 141

52
Problem of Realizing Morphological Analysis
During Machine Translation, by D. Varga, 10 pp.
RUSSIAN, per, Nauchno-Tekhnicheskaya Informatsiya,
No 4, 1964, pp 47-50. F100119668-V
FTD-WF-24-211-67

D. Varga
Sci/Electr & Electr Engr
Jul 68

360,113

Abuse of Meprobamate (Meprodon and
Gluclidin) and Psychosis, by G. Varga et al.
HUNGARIAN, pub, Gov Hstl, Vol 10, 1968,
pp 1370-1379.
NEW HBR 1-1-68

G. VARGA

Sol-HAI
Nov 68

11,000

Twentieth Century Capitalism, by E. Varga, 17 pp.

RUSSIAN, per, Mirovaya Ekon i Mezhdunarodnye
Otnosheniya, No 1, 1960, pp 34-59.

Interntl Arts & Sci Press
Problems of Economics
Vol III, No 1

USSR - Econ
Jul 1960

Twentieth Century Capitalism, by E. Varga, 15 pp.

RUSSIAN, per, Mirovaya Ekonomika i Mezhdunarodnye
Otnosheniya, No 1, 1960, pp 34-59.

Interntl Arts & Sci Press
Problems of Economics
Vol III, No 1

Sci

Jul 60

120, 720

Problems of the Post-War Industrial Cycle and the
New Crisis of Overproduction, by Eugen Varga.

RUSSIAN, bk.

Internatl Arts and Sci Press
\$1.00

Feb 59

IDEAS ON THE STIPULATION OF 1963 WAGE REGULATIONS
BY ENRE VARGA, 10 PP.

HUNGARIAN, FOR, HUNGARY: SZENLE, VOL VII, NO 2,
1963, PP 1-4.

J92 8748

EUR -HUNGARY
ECON .
APR 63

228,126

(NY-5724)

Ten Years of Hungarian Power Economy, by Endre
Varga, 4 pp.

HUNGARIAN, per, Energie es Atomtechnika, Vol XIII,
No 10/11, Oct 1960, pp 472, 473.

JPRS 7934

EEur - Hungary

Econ

Apr 61

144,800

Varga, F. and Janossy, K.
EXAMINATION OF THE RESISTANCE OF MODIFIED
CAST IRON TO ACID AND ALKALINE CORROSION
(A Modosított Ontottvas sav- és Lúgállósságának
Vizsgálata). [1963] [15p] (foreign text included) 6 refs
Order from SLA \$1.60 TT-64-10352

Trans. of Ontode (Hungary) 1954, v. 5, no. 12,
p. 273-280.

(Metallurgy--Ferrous Metals, TT, v. 11, no. 12)

TT-64-10352

I. Varga, F.
II. Janossy, K.

282,658

Office of Technical Services

88

Investigating Some Factors which Influence the
Durability of Ingot Moulds, by F. Varga,
HUNGARIAN, per, Koh. Lapok Orto, Vol 96,
May 1963, pp 97-105.
BISI 5560

F. Varga
Sci/Mat
June 68

358,459

Preparation des Engrais Marques aux Isotopes
Radioactifs. I.- Superphosphates, Superphosphates
Doubles, by G. Varga, 9 pp.

HUNGARIAN to FRENCH, per, Agrokhemia es Talajtan,
Vol IX, No 4, 1960, pp 527-~~4~~ 532. 9093388

Reverse Trans
CEA Tr No K-434

Sci
4 May 62

5
Development Trend of the Economic Structure,
by GYÖRGY VARGA, 34 pp.
HUNGARIAN, par. Kozgazdasagi. No 6, 1964,
pp 643-661.
JPRS 26453

EE-Hungary
Econ
Oct 64

257,489

(DC-5297)

Reorganization of the Brewing Industry, by
Gyorgy Varga, 8 pp.

HUNGARIAN, per, Figyelo, 27 Dec 1960, p 1.

JPRS 6916

EEur - Hungary

Econ

Mar 61

142,643

INDUSTRIAL FIXED FUNDS AND THE TREND OF THEIR
UTILIZATION, BY MILOS SOMOGYI, DR. GYONGY
VARGA, 36 PP.

HUNGARIAN, PER, STATISZTIKAI SZEMLE, VOL XL,
NO 11, NOVEMBER 1962, PP 1092-1111.

JPRS 17652

EEUR-HUNGARY
ECON
FEB 63

223,380

INDUSTRIAL FIXED FUNDS AND THE TREND OF THEIR
UTILIZATION, BY MIKLOS SOMOGYI, DR. GYORGY
VARGA, 36 PP.

HUNGARIAN, PER, STATISZTIKAI SZEMLE, VOL XL,
NO 11, NOVEMBER 1962, PP 1092-1111.

JPRS 17652

EEUR-HUNGARY
ECON
FEB 63

223,380

SETER

10/
(NY-3032).

Organizational Problems of Socialist Industrial
Management, by Sandor Balazs, Gyorgy Varga,
33 pp.

HUNGARIAN, per, Kozgazdasagi Szemle, Vol VI,
No 3-9, Budapest, 1959, pp 826-847.

JPRS-2147-II

EEur - Hungary

Econ - Industrial management

Jan 60

106 114

New Processing Possibilities of Asphalt Containing
Crude Oils, by J. Varga, Gy. Rabo, A. Szekely.

Hungarian
~~GERMAN, 1955~~ *per, Acta Chimica*
Vol VI, 1955 *TP 443-451*
Dept of Interior
TN7, E57, No 287

118,823

Sci - ~~Reaks~~ - Chem

Jun 60

The Application of Van Krevelen's Densimetric
Method to the Investigation of the Structure of
Bitumens and Asphalts, by J. Varga, V. Hesp,
E. Heidegger.

GERMAN, per , Brennstoff-Chemie, Vol XXXVII, Nov
1956, pp 363-365.

Dept of Interior
Bur of Mines

Sci - Chem

Apr 58

*Rec'd Bitumens
and Asphalts
Lab, DC 61,166*

Tendencies in the Development of Present Day
Capitalism and Socialism, by Jeno Varga, 20 pp,
(Ser [Pol] REur Trans, 10).

HUNGARIAN, per, Tarsadalmi Szemle, Vol XII, No 6,
Oct 1957, pp 7-24.

CIA/FDD Tr 682

REur - Hungary

56, 455

Pol

Dec 57

29
Production of Chromium-51 With High Specific
Activity, by Jose Israel Vargas,
Monsu Goncalves de Albuquerque, et al, 12 pp.
SPANISH, rrc, 1962. 9224817
AEC-Tr-01430

Sci-Mat & Mat
Nov 64

268,719

25
Determination of Thermal Stresses Produced by
Rings Attached to Cylindrical Containers, by
László Varga, László Szilagyi.
GERMAN, par, Zeit des Vereines Deutscher Ingenieure,
Vol CIV, No 8, 1964, pp 378-381. 9494634
DDC BSIC-216

Sci - Engr
Oct 64

260,300

SELFDETERMINATION AND PEACE, BY LASZLO VARGA,
6 PP.

SPANISH, PER, MENSAJO DEMOCRATA CRISTIANO,
VOL 1, NO 5-6, NOV - DEC, 1962, PP 7, 8.

JPRS 16692

WW - INTERNATIONAL
POL, SOC
JAN 63

218,498

(DC-4485)

Red Clover, by P. Varga, 4 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor
Agricole in RPR, 1960, pp 252-254.

JPRS 6545

EEur - Rumania

Econ

Jan 61

138, 747

(DE 4485)

Sainfoin, by P. Varga, 4 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor
Agricole in RPR, 1960, pp 258-260.

JPRS 6545

EEur - Rumania

Econ

Jan 61

138, 748

(DC-4485)

Alfalfa, by P. Varga, 5 pp.

RUMANIAN, bk, Zonarea Ecologica a Plantelor
Agricole in RPR, 1960, pp 246-248.

JPRS 6545

EEur - Rumania

Econ

Jan 61

138,746

(EC-5965)

Developing the Production of Glued Board, by
MENGEL Stefan Varga, 7 pp. OFFICIAL USE ONLY

SLOVAK, per, Drevo, Vol XVI, No 4, 1961, pp
117-119.

JPRS 11468

EEur - Czechoslovakia
Econ
Jan E 62

180,195

(DC-5865)

Prospective Field Studies, by Stefan VARGA
Varga, 9 pp. OFFICIAL USE ONLY

CZECH, per, Podnikova Organizace, Vol. XV,
No 1, 1961, pp 9-11.

JPRS 10773

EEur - Czechoslovakia 176,373
Econ
Dec 61

VARGA, S.

Research Institutes in the Technical Department of
the Soviet Academy of Science, 11 pp.

HUNGARIAN, per, Magyar Technika, Jun 1948, pp 2-6.

CIA/FDD/X-453

A 12436

Effect of Nothe Radius on Nothe Impact Bend ⁸⁷
Strength of Steel, by T. Varga and B. Mazincek
GERMAN per, Materialprufung Vol 6:163-9,
1964
CRL/D 719

T. Varga

Sci-mat
July 69

385,812

The Fundamental Laws and Characteristics of
the Great October Socialist Revolution, by V.A.
Varga, 15 pp

RUMANIAE, no par, Probleme Economice, No 10,
Oct 57, pp 8-20

US JPRS/DC-19
CSO DC-50/2

EEur - Rumania

59,396

Pol
Mar 58

(SF-1875)

The "Capital" of K. Marx and Modern
Capitalism, by Ye. Varga, 19 pp.

RUSSIAN, per, Kommunist, No 17,
Nov 1961, pp 24-37.

JPRS 13467

USSR
Pol
Apr 62

191,339

(FDD 21072)

~~Reference~~ "A Scientific Work on the Post-War
Economics and Politics of Imperialism," by Ye.
Varga, Ya. Kronrod, V. Cheprakov, 28 pp.

Reviewed by
RUSSIAN, per, Kommunist, No 3, Moscow, Feb 1954,
pp 117-128.

CIA/FDD/U-5955

USSR

Pol

Econ

15,270
May 54 CTS

THEORETICAL PROBLEMS OF ECONOMICS OF THE
COMMON MARKET, BY YE. VARGA, 27 PP.

RUSSIAN, PER, MIROVAYA EKONOMIKA I
MEZHDUNARODNYYE OTNOSHENIYA, NO 10, OCT 1962,
PP 49-59.

JPRS 17064

USSR
ECON, POL
JAN 63

219,049

TT-65-62693

Field 7C

Vargaftik, M. N.; Moliseev, I. I.
PROCESS FOR MAKING VINYL ACETATE. 17 Jun 65, 4p.
Order from CFSTI, SLA, or ETC: HC\$1.10, MF\$0.50 as
TT-65-62693

Trans. of Patent (USSR) add. 145 469.
Patent Class 12 o, 12; appl. filed 14 Oct 60; pub. in
'Bulletin of Inventions' No. 6, 1962.

- I. Patent (USSR)
137 511 addition
- II. Patent Office,
Washington, D. C.

The Kinetics of the Oxidation of Cyclohexene by
Palladium Salts in Aqueous Solutions, by M. N.
Vargafik, I. I. Moiseyev, Ya. K. Syrkin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6,
1961, pp 1396-1399.

CB

Sci

190.331

Apr 62

The Kinetic Steps in the Oxidation of Styrene by
Palladium Chloride in Aqueous Solution, by L. I.
Kiselev, A. N. Voronin, et al., 6 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Physical Chemistry
Section, Vol CLIII, No 1, 1965, pp 140-141.

Voronin

May 65

280,267

Vargaftik, M. N., Moiseev, I. I., and Syrkin, Ya. K.
KINETICS OF THE OXIDATION OF ETHYLENE BY
PALLADIUM SALTS IN AQUEOUS SOLUTIONS.
[1963] 5p.
Order from ATS \$9.00 ATS-24Q68R

Trans. of Akademiya Nauk SSSR. Doklady, 1962
v. 147, no. 2, p. 399-402.

DESCRIPTORS: *Ethylenes, Oxidation, Reaction
kinetics, *Palladium, Salts, Solutions.

(Chemistry--Organic, TT, v. 10, no. 3)

63-17485

I. Vargaftik, M. N.
II. Moiseev, I. I.
III. Syrkin, Ya. K.
IV. ATS-24Q68R
V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

62-10682

Vargaftik, M. N., Moiseev, I. I., and Syrkin, Ya. K.

KINETICS OF THE OXIDATION OF CYCLOHEXENE BY PALLADIUM SALTS IN AQUEOUS SOLUTIONS

11 Nov 61 [7]p. 1 refs.

Order from OTS or SLA \$1.00

62-10

Trans. of Akad. [emiy] Nauk SSSR. Doklady, 11, v. 139, p. 1396-1399.

DESCRIPTORS: *Reaction kinetics, *Oxidation, *Cyclohexenes, *Cyclohexanones, *Palladium compounds, Quinones.

The kinetics of the oxidation of cyclohexene to cyclohexanone by Pd salts in aqueous solutions was studied in the temperature interval 7.0 to 30.5°C. The course of the reaction was judged by determining the concentration of quinone and hydroquinone, e.g., by measurement. (Chemistry--Organic, TT, v. 7, no. 12) (over)

I. Vargaftik, M. N.
II. Moiseev, I. I.
III. Syrkin, Ya. K.

265223

Office of Technical Services

Lipids. IV. Study of Unsaturated Glycerides by Paper Chromatography, by L. K. Sarycheva, M. N. Vargaftik, O. V. Utkina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960, pp 1048-1050.

CB

Sci -
Apr 61

147,602

Oxidation Reactions of the Olefins, by I. I.
Moyseyev, M. N. Vargaftik, Ya. K. Syrkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4,
1960, pp 820-823.

CB

150,013

Sci

Apr 61

Thermal Conductivity of Heavy Water Vapour, by
N. B. Vargaftik, O. E. Oleshchuk.

RUSSIAN, per, Teploenergetika, No 12, 1962, pp 64-66.

NIL RTS 2266 (*Len*)

Sci - Physics
Feb 64

248, 270

Heat Conductivity of D_2O in the Gaseous Phase,
by N. B. Vargaftik, L. S. Zaytseva, 3 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 5
1963.

JPRS 22553

Sci
Jan 64

246, 809

The Dependence of the Coefficient of Thermal
Conductivity of Gases and Vapours on Pressure,
by N. S. Vargafik.

RUSSIAN, Sov. Zhur Tekh Fiz, Vol VII, No 11,
1937, pp 1199-1216.

HL. RWS 2052

Sci - Phys

Aug 62

207,577

13 087

UK-30

VARGAFTIK N. B., TARGIMANOV A. A.

An experimental investigation into the thermal conductivity
of high-temperature high pressure steam

Teploenergetika, 6, No. 9, 15-21 (1959)

M. 1370. On loan - English

E u r a t o m

Generalization of Experimental Data on the
Thermal Conductivity of Steam, by N. B.
Vargafik, A. A. Ed Tarzimanov.

RUSSIAN, per, Teploenergetika, No 6,
1961, pp 5-8.

HLL/RTS 1976

Sci - Engr

193,827

Apr 62

Generalization of Experimental Data on the Heat
Conductivity of Steam, by N. B. Vargaftik, A. A.
Tarzimanov, 4 pp.

RUSSIAN, per, Teploenergetika, No 6, 1961, pp 5-8.

Interntl Physical Index
Power Express
Vol I, No 3

Sci - Phys

Jun 62

200,985

Etude Experimentale de la Conductivite Thermique
de la Vapeur d'Eau, by H. B. Vargaftik, A. A.
Tarzimanov, 10 pp.

RUSSIAN to FRENCH, per, Teploenergetika, Vol VII,
No 7, 1960, pp 12-16. 9097091

Reverse Trans
CEA Tr R-1436

Sci
19 Apr 62

10 739

GE-1

N. B. VARGAFTIK, O. N. OLESHCHUK, P. E. BELYAKOV

Thermal conductivity of heavy water

Wärmeleitfähigkeit des schweren Wassers

Archiv für Energiewirtschaft, No. 6, 251-257 (1960)

592 - German

E u r a t o m

Experimental Investigation of the Heat Conduction
of Steam at High Pressures, by N. B. Vargaftik,
A. A. Tarzimanov, 13 pp.

RUSSIAN, per, Teploenergetika, Vol VI, No 9,
1959, pp 15-21. 9093227

: MDF V-137

TIL - T-5155

Sci

OTS, Vol III, No 6

OTS 61-2339/26,938

Sep 60

NIL M. 2839

Experimental Investigation of the Heat Conduction
of Water, by N. B. Vargaftik, O. N. Oleschuk, 7 p.

RUSSIAN, per, Teploenergetika, 1959, Vol VI,
No 10, pp 70-74. 9093225

MDF V-138

Technical Info. with Ser. T-1439
113,670

Sci
Apr 60 3
Vol III, No 1

Thermal Conductivity of Water at High Temperatures,
by D. L. Timrot, N. B. Vargaftik.

RUSSIAN, no per, Zhur Tekh Fiz, Vol X, No 13,
1940, pp 1063-1073.

Assoc Tech Sv

Tr \$15.95

RJ-585

52,237

Sci - Physics
Sep 57

On the Temperature Dependence of Water Vapor Heat
Conductivity, by N. B. Vargaftik, E. V. Smirnova,
11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6, Jun
1956, pp 1251-1261.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

49,834

Sci - Phys
Jul 57

The Thermal Conductivity of Steam at High
Pressures and Temperatures, by ~~Henrik~~ H. B.
Vargaftnik, D. L. Timrot, 15 pp. *6*

RUSSIAN, per, Zhur Tekh Fiz, Vol IX, No 1, 1939,
pp 63-70.

Sci Tr Center
BT-1448

18,921

Scientific - Physics

The Thermal Conductivity of Organic Heat Transfer
Media of High Boiling Point, by V. V. Karabenteav,
B. D. Vargafik, 7 pp.

RUSSIAN, per, Khim Prom, No 3, 1950, pp 62-64.

AERE Lib Tr 809

Sci - Phys

May 59

86,162

The Thermal Conductivity of Slags in the Solid and Molten States, by H. B. Vargaftik, O. N. Oleshchuk.
UNCL

RUSSIAN, per, Teploenergetika, No 12, 1958,
pp 79-85.

DSIR LIU RTS 1063

15s. Od.

95, 839

Sci - Phys; Min/Met
Sep 59

The Problem of Heat Conductivity of Binary Liquid
Systems, by M. B. Vargaftik, V. V. ~~Kh~~ Kerzhentsev.

RUSSIAN, mo per, Zhur Fiz, Khim, Vol XXIV, No 6,
1950, pp 718 - 720.

AEC Tr 519

XX TT 201

Sci - Chemistry

July 1951 CTS

A-5066

61-13529

Vargaftik, N. B. and Tarzimanov, A. A.
AN EXPERIMENTAL INVESTIGATION INTO THE
THERMAL CONDUCTIVITY OF HIGH-TEMPERA-
TURE HIGH-PRESSURE STEAM (Eksperimental'noye
Issledovaniye Teploprovodnosti Vodyanogo Para
Vysokikh Parametrov). Dec 59, 15p. 25 refs. (5 figs.
omitted) M1370.
Order from LC or SLA mi\$2.40, ph\$3.30 61-13529

Trans. of Teploenergetika (USSR) 1959 [v. 6] no. 9,
p. 15-21.
Another translation is available from MDF \$6.50 as
MDF V-137 [1959] 13p.

Results of experimental investigations of the heat con-
duction of steam in the 350 to 720°C temperature
range at pressures from 5 to 350 kg/sq cm are given.
(Author)

(Physics--Thermodynamics, TT, v. 5, no. 5)

- I. Steam--Heat transfer
- I. Vargaftik, N. B.
- II. Tarzimanov, A. A.
- III. DSIR LLU M.1370

Office of Technical Services

Vargaftik, N. B. and Tarzimanov, A. A.
EXPERIMENTAL INVESTIGATION OF THE THER-
MAL CONDUCTIVITY OF STEAM. [1961] [13]p.
8 refs.
Order from OTS or SLA \$1.60 61-14568

Trans. of Teploenergetika (USSR) 1960 [v. 7] no. 7,
p. 12-16.

DESCRIPTORS: *Steam, Conductivity, *Heat transfer,
Thermodynamics.

Results are presented of experimental investigations
on thermal conductivity of steam at temperatures from
320° to 560°C and pressures from 5 to 500 kg/cm².
(Author)

(Physics--Thermodynamics, TT, v. 6, no. 2)

61-14568

I. Vargaftik, N. B.
II. Tarzimanov, A. A.

Office of Technical Services

Determining the Efficient Performance of Self-
Propelled Vibrating Rollers, by S. A. Varganov, 9 pp.

RUSSIAN, per, Stroitel i Dorozh Mash, Vol III,
No 10, 1958, pp 13-17.

SLA 59-22563

Sci

Jun 60

118,298

Oct 61

On Overconvergence and Noncontinuability of
Series of Functions, by E. V. Yakubovich
In, W. Korobednik, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol OSMXVII,
Nos 1-6, 1961, pp 499-501.

Amer Math Soc
Sov Math
Vol II, No 2

Sci

172,593

Oct 61

Congress Speech, by Vargas,

RUSSIAN, np, Pravda, 30 Oct 1961.

FBIS Wire

USSR

Pol

4 Dec 61

Vargas C., Luis and Ezquerdo B., Arturo.
INVESTIGATIONS OF RECTAL ABSORPTION OF
PENICILLIN AND STREPTOMYCIN FROM VARIOUS
SUPPOSITORY BASES. [1963] 16p.
Order from SLA \$1.60 63-10930

Trans. of Archiv d[er] Pharmazie (West Germany)
1961, v. 294 [no. 9] p. 153-163.

DESCRIPTORS: *Absorption (Biological), *Penicillins,
*Streptomycin, Antibiotics, Drugs, Fats, Cocos.

63-10930

I. Title: Rectal suppositories
1. Vargas, C. L.
II. Ezquerdo, B. A.

A239661

(Biological Sciences--Pharmacology, TT, v. 10, no. 2)

Office of Technical Services

J-25/60

(DC-3313).

Thirteen Years of Violence, by Enrique Cuallar
Vargas, 13 pp.

SPANISH, bk, Trece Anos de Violencia, Bogota,
1960, pp 141-143, 148-156, 166-174.

JPRS-L-2029-D

LA - Colombia
Pol - Civil strife
Feb 60

107,673

Effect of Slag on the Properties of Cast Irons,
by F. Vargas.
HUNGARIAN, por. Kohagati Lapok, Vol 11,
No 9, Sep 1961, pp 197-203.
HB 5206

F. Vargas

EE-Hungary
Sci/M&M
May 63

280,715

Identification of Elastomers, by A. Garcia Vazquez,
10 pp.

SPANISH, par, Rev Plasticos, Vol XI, 1960, pp 409-414.

AEC Tr-5050

Sci - Chem
May 62

198,536